IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ln	re	An	nlic	atior	η Of·
	10	ΛP	Piic	auoi	ı Oı.

PATENT APPLICATION

Inventors:

David R. Evans, Sheng Teng

Hsu, Bruce D. Ulrich, Douglas J.

Tweet and Lisa H. Stecker

Serial No.:

Not Yet Assigned

Attorney Docket No. **SLA 0693**

Filed:

Herewith

Title:

SELF-ALIGNED SHALLOW

TRENCH ISOLATION PROCESS HAVING IMPROVED POLY-SILICON GATE THICKNESS

CONTROL

Honorable Commissioner for Patents Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Sir:

Listed on attached Form PTO-1449 is information submitted pursuant to 37 C.F.R. §1.56. A copy of each listed publication is submitted herewith.

Applicant respectfully requests that the listed information be considered by

the Examiner and made of record in the above-identified application.

Respectfully submitted

David C. Ripma, Patent Counsel Sharp Laboratories of America, Inc.

5750 NW Pacific Rim Boulevard, Camas, WA 98607

Telephone: (360) 834-8754

Facsimile:

(360) 817-8505

1449A/PTO Rev. 10/95		U.S. Department of Commerce Patent and Trademark Office		Complete If Known		
Patent and Trademark Office				Application Number		
LIS	ST OF PRIC	R A	RT CITED	Filing Date	June 25, 2003	
BY APPLICANT				First Named Inventor	David Russell Evans	
				Group Art Unit		
(use as many sheets as necessary)			necessary)	Examiner Name		
Sheet	1	of	1	Attorney Docket No.	SLA.0693	

U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.1	U.S. Patent Document Kind Number Code (if known		Date of Publication of Cited Document MM-DD-YY	Pages, Columns, Lines, Where Relevant Passages or Figures Appear		
		5,907,762	Evans et al.	05-25-99			
		6,133,106	Evans et al.	10-17-00			
		6,200,866 B1	Ma et al.	03-13-01			
<u>.</u>							
·							

FOREIGN PATENT DOCUMENTS								
	Cite No.1	Foreign Patent Dcument			Name of Patentee or Applicant	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant	L _e
		Office ³ Code ⁵	Number⁴	Kind	of Cited Document	MM-DD-YY	Passages or Figures Appear	
			,					

OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS						
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, country where published, source.	T²			

		ř	
Examiner		Date	·
a :		C:	
Signature	·	Considered	

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached